

**PARTICLES CONTAINING AGRICULTURAL  
ACTIVE INGREDIENTS**

**ABSTRACT**

- 5 One or more agricultural active ingredients (such as  
fungicides or insecticides) are entrapped in polymeric  
matrixes to form particles having a diameter in the range  
from about 0.2 to about 200 microns. The particles are  
applied to soil, to seeds, or to plants and release the  
10 active ingredient(s) at a rate sufficiently low to avoid  
phytoxicity but at a rate sufficiently high to provide  
effective amounts of the active ingredient(s), preferably  
throughout the growing period of the plant.

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